



#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: SUNOHARA, Masahiro, et al.

Group Art Unit: 2826

Serial No.: 10/720,514

Examiner: A. O. WILLIAMS

Filed: November 25, 2003

P.T.O. Confirmation No.: 5140

ELECTRONIC PARTS PACKAGING STRUCTURE AND METHOD OF For: MANUFACTURING THE SAME

#### INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 CFR 1.97(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

May 27, 2004

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. One copy of each of these documents is attached.

No fee or certification is required in connection with this Information Disclosure Statement, since it is being submitted prior to the issuance of a first official action on the merits or expiration of the three month period following the filing date or the entry of the national stage of the abovecaptioned application.

The above information is presented so that the Patent and Trademark Office can, in the first instance, determine any materiality thereof to the claimed invention. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the documents cited in the attached Form PTO-1449 be made of record therein and appear on the first page of any patent to issue therefrom.

The Commissioner is authorized to charge our Deposit Account No. 01-2340 for any fee which is deemed by the Patent and Trademark Office to be required to effect consideration of this statement.

Respectfully submitted,

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PATENT TRADEMARK OFFICE

Enclosures:

(202) 659-2930

PTO-1449

References (3)

Copy of European Patent Office Communication

INFORMATION Atty. Docket No. 031287 Serial No. 10/720,514

DISCLOSURE
CITATION
PTO-1449 Applicant(s): SUNOHARA, Masahiro, et al.

Filing Date: November 25, 2003 Group Art Unit: 2826

## **U.S. PATENT DOCUMENTS**

Examiner Initial		Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
	AA	2002/0127839 A1	Umetsu et al.	09/12/2002	438	618	
	AB	2002/0160598 A1	Kong	10/31/2002	438	613	
	AC						
	AD						
J	AE						1.4.

# FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Translation (Yes or No)
AF	1 248 295 A2	10/09/2002	Europe	Yes
 AG				
 AH				
 AI				
AJ				

## **OTHER DOCUMENTS**

	AK	Copy of European Patent Office Communication for corresponding European Patent Application No. 03257626 dated March 29, 2004.
Examiner		Date Considered